## EAST Search History

| Ref<br># | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|----------|------|--|---|---------------------|---------|---------------------|
| L1       | 3556 | (enterprise same<br>application same<br>security)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND                 | ON      | 2008/09/13<br>13:27 |
| L2       | 22   | L1 (token or credential) same(defin\$4 or authentication)same (XML or markup)same (string or prototype or defin\$4 or declar\$4)                       | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND                 | ON      | 2008/09/13<br>13:29 |
| L3       | 34   | L1 (token or credential) same(defin\$4 or authentication)same (XML or markup) (string or prototype or defin\$4 or declar\$4) same(token or credential) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND                 | ON      | 2008/09/13<br>13:29 |
| L4       | 34   | L2 or L3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND                 | ON      | 2008/09/13<br>13:30 |
| L5       | 117  | (application or API) same(security or authentication)same (token or credential) same(defin\$4 or generat\$4 or XML or markup).clm.                     | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND                 | ON      | 2008/09/13<br>13:31 |
| L6       | 145  | (enterprise same application same security)(token).clm.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND                 | ON      | 2008/09/13<br>13:31 |
| L7       | 250  | L5 or L6   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND                 | ON      | 2008/09/13<br>13:31 |

| L8  | 88  | L7 ((sending or providing or obtaining or stor\$4)same (application or API) same(token or credential)same(server or authentication or authority)).clm.         | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:32 |
|-----|-----|--|---|-----|----|---------------------|
| L9  | 117 | L4 or L8   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:32 |
| L10 | 117 | L9 (token or credential)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:33 |
| L11 | 115 | L9 (token or credential)<br>same(defin\$4 or<br>generat\$4 or XML or<br>markup)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:33 |
| L12 | 106 | L9 (token or credential) same(defin\$4 or generat\$4 or XML or markup)same (authentication or application)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:33 |
| L13 | 98  | L12((sending or providing or obtaining or stor\$4 or receiv\$4) same(application or API )same(token or credential)same(server or authentication or authority)) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:34 |
| L14 | 52  | L13((enterprise or security)(application) (server or authority or authentication) (credential or token)).  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:35 |
| L15 | 23  | L14 (XML)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:35 |
| L16 | 13  | (token or credential) same(XML or markup) same(defin\$4 or string).clm. (enterprise)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:45 |

| L17 | 416 | (token or credential)<br>same(XML or markup)<br>same(defin\$4 or string)<br>(enterprise)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:45 |
|-----|-----|--|---|-----|----|---------------------|
| L18 | 6   | L7 L17   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:45 |
| L19 | 243 | (token or credential) same(XML or markup) same(defin\$4 or string) (enterprise)same (application)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:47 |
| L20 | 189 | L19 (token or credential)same(defin \$4 or authentication) same(XML or markup) same(string or prototype or defin\$4 or declar\$4)                              | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:47 |
| L21 | 29  | L20((sending or providing or obtaining or stor\$4 or receiv\$4) same(application or API )same(token or credential)same(server or authentication or authority)) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:48 |
| L22 | 147 | L20 API XML  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:48 |
| L23 | 124 | L20 API XML string   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:48 |
| L24 | 119 | L20 API XML string<br>token  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:49 |
| L25 | 4   | L20 API XML string (credential or token). clm. (authentication or authorization).clm.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:49 |

| L26 | 43   | L20 API XML string<br>(credential or token)<br>same(security or<br>application or login)<br>same (authentication<br>or authorization) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:51 |
|-----|------|---|---|-----|----|---------------------|
| L27 | 119  | L14 or L21 or L26   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:52 |
| L28 | 136  | L4 or L14 or L21 or<br>L26  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:53 |
| L29 | 51   | L28 (application).ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:53 |
| L30 | 45   | L28 (application).ab.<br>(token or credential).<br>clm.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:53 |
| L31 | 20   | L28 (application).ab.<br>(token or credential).<br>clm.(XML)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>13:53 |
| L32 | 0    | 10/815518   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>14:10 |
| L33 | 1153 | sprint.as.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>14:11 |
| L34 | 169  | L12 or L28  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>14:12 |
| L35 | 0    | L33 L34   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>14:12 |
| L36 | 1    | "20030097574"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>14:13 |

| L37 | 1   | "20040088349"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>14:13 |
|-----|-----|---|---|-----|----|---------------------|
| L38 | 2   | "20040117615"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>14:13 |
| L39 | 1   | "20050188212"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>14:14 |
| L40 | 5   | L36 or L37 or L38 or<br>L39   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>14:14 |
| L41 | 3   | L40 (token or<br>credential)(XML)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>14:14 |
| L42 | 0   | L40 (token or<br>credential)same(XML<br>or markup)same(defin<br>\$4 or string)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>14:15 |
| L43 | 2   | L40 (token or<br>credential or security)<br>same(XML or markup<br>or defin\$4)same(defin<br>\$4 or string or generat<br>\$4)(XML)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>14:15 |
| L44 | 3   | L40 (API)(XML)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>14:15 |
| L45 | 3   | L43 or L44  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>14:15 |
| L46 | 525 | ((authority or server) same(authenticat\$4 or security)same (credential or token) same(generat\$4 or provid\$4 or verify\$4)). clm. | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>14:20 |
| L47 | 136 | L28 or L31  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>14:20 |

| L48 | 35 | L46 L47   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | AND | ON | 2008/09/13<br>14:20 |
|-----|----|---|---|-----|----|---------------------|
| L49 | 32 | L48 (java or enterprise<br>or application)(XML or<br>token) |   | AND | ON | 2008/09/13<br>14:21 |

9/13/2008 2:23:00 PM

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